

PATENT Docket No. 544732000400

DECLARATION FOR UTILITY PATENT APPLICATION

AS A BELOW-NAMED INVENTOR, I HEREBY DECLARE THAT:

My residence, post office address, and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor of the subject matter which is claimed and for which a patent is sought on the invention entitled: DIRECT MEMORY ACCESS WITH ERROR CORRECTION, the specification of which is attached hereto unless the following box is checked:

was filed on September 12, 2003 as United States Application Serial No. 10/661,098.

I HEREBY STATE THAT I HAVE REVIEWED AND UNIDERSTAND THE CONTENTS OF THE ABOVE-IDENTIFIED SPECIFICATION, INCLUDING THE CLAIMS, AS AMENDED BY ANY AMENDMENT REFERRED TO ABOVE.

I acknowledge the duty to disclose information which is material to the patenta pility as defined in 37 C.F.R. § 1.56.

I hereby claim foreign priority benefits under 35 U.S.C. § 119(a)-(d) or § 365(t) of any foreign application(s) for patent or inventor's certificate, or § 365(a) of any PCT International application which designated at least one country other than the United States listed below and have also identified below, by checking the box, any foreign application for patent or inventor's certificate, or PCT International application having a filing date before that of the application on which priority is claimed:

Application No.	Country	Date of Filing	Priority Claimed?
			□Yes □No

I hereby claim benefit under 35 U.S.C. § 119(e) of any United States provisional application(s) listed below:

Application Serial No.	Filing Date	
60/414,500	09/27/2002	

I hereby claim the benefit under 35 U.S.C. § 120 of any United States application(s), or § 365(c) of any PCT International application designating the United States, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application in the manner provided by the first paragraph of 35 U.S.C. § 112, I acknowledge the duty to disclose information which is material to patentability as defined in 37 C.F.R. § 1.56 which became available between the filing slate of the prior application and the national or PCT International filing date of this application.

PATENT Docket No. 544 /32000400

Application Serial No.	Filing Date	Status	
		□ Patented	□ Abandoned

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under § 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Date

Name:

Michael Stewart LYONS

MAC 11289 Pinestone Ct.

Residence:

461 Quale Bush Court, San Jose, Chistornia 95117 San 0, 190, CA 92128

Citizenship: United States of America

Post Office Address: 461 Quale Bush Court, San Jose, Celifornia 9511711289 Pinestona Ct., San Diego, CA+ 92128
mrs.

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PTO/SB/96 (08-03)

Approved for use through 04/30/31 08. OMB 0651-0031

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		STATEME	NT UNDE	R 37 CFR 3.73(L	<u>)</u>	•
Applicant/F	Patent Owner:	Michael Stewart L	YONS			
Application	No /Patent No.:	10/661,09	98	Filed/Issue Date:	September 12, 2003	_
Entitled:	DIRECT MEMO	ORY ACCESS WIT	H ERROR CO	DRRECTION		
(Name of	SOLID DATA SYS	STEMS, INC.	, 8 <u>(Type of</u>	Assignee, e.g. corposition	erporation parliership, university, government egency,	ata \
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in the pater	nt application/pat	ent identified abov	e by virtue of	either:	•	
Wi	as recorded in the	n the inventor(s) o e United States Pa , or for whi	tent and Trade	emark Office at Ree	nttiled above. The assig ment	
	chain of title from	the inventor(s) o	f the natent or	Anlication/patent idea	ntified above, to the current	
	signee as shown	below:	wie pateit ap	plication/patern (det	miled above, to the children	
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3.	From:			_ To:		
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[) Additional docu	ments in the chair	of title are lis	ted on a supplemen	tal sheet.	
(<u>N</u>	OTE: A separate cument) must be	e copy (<i>l.e.,</i> the orter submitted to Assi	ginal assignm gnment Divisi	hain of title are attacent document or a trong in accordance with JSPTO. See MPEP	rue copy of the original th 37 CFR Part 3. If the	
The unders	algned (whose titl	e is supplied belov	v) is authorize	d to act on behalf of	the assignee.	
_Fe	b 3, 20	04		George	e 3. Tuma	
	Date	•			printed name	
•	(408) 727-54			Mr. B	1/	
	Telephone Nur	nber			nature	
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					Title	



Attorney Docket No.: 544732000400



ASSIGNMENT SOLE



1.

THIS ASSIGNMENT, by Michael Stewart LYONS (hereinafter referred to as the assignor), residing at 461 Quale Bush Court, San Jose, California 95117, witnesseth:

11289 Prostone Cf., San Diego, CA 92128

WHEREAS, said assignor has invented certain new and useful improvements in DIRECT MEMORY ACCESS WITH ERROR CORRECTION, set forth in an application for Letters Patent of the United States, having an oath or declaration executed on even date herewith; bearing Serial No. 10/661,098 and filed on September 12, 2003; and

WHEREAS, Solid Data Systems, Inc., a corporation duly organized under and pursuant to the laws of California and having its principal place of business at 3542 Bassett Street, Santa Clara, California 950:4 hereinafter referred to as the assignee is desirous of acquiring the entire right, title and interest in and to said inventions and said application for Letters Patent of the United States, and in and to any Letters Patent or Patents, United States or foreign, to be obtained therefor and thereon:

NOW, THEREFORE, in consideration of One Dollar (\$1.00) and other good and sufficient consideration, the receipt of which is hereby acknowledged, said assignor has sold, assigned, transferred and set over, and by these presents does sell, assign, transfer and set over, unto said assignee, its successors, legal representatives and assigns, the entire right, title and interest in and to the above-mentioned inversions, application for Letters Patent, and any and all Letters Patent or Patents in the United States of America and all foreign countries which may be granted therefor and thereon, and in and to any and all divisions, continuations and continuations-in-part of said application, or reissues or extensions of said Letters Patent or Patents, and all rights under the International Convention for the Protection of Industrial Property, the same to he held and enjoyed by said assignee, for its own use and the use of its successors, legal representatives and assigns, to the full end of the term or tenus for which Letters Patent or Patents may be granted, as fully and entirely as the same would have been held and enjoyed by the assignor, had this sale and assignment not been made.

AND for the same consideration, said assignor hereby covenants and agrees to and with said assignee its successors, legal representatives and assigns, that, at the time of execution and delivery of these presents, said assignor is the sole and lawful owner of the entire right, title and interest in and to said inventions and the application for Letters Patent above-mentioned, and that the same are unencumbered and that said assignor has good and full right and lawful authority to sell and convey the same in the manner herein set forth.

AND for the same consideration, said assignor hereby covenants and agrees to and with said assignee, its successors, legal representatives and assigns, that said assignor will, whenever counsel of said assignee, or the counsel of its successor, legal representatives and assigns, shall advise that any proceeding in connection with Latters Patent for said inventions, or said application for Letters Patent, or any proceeding in connection with Latters Patent for said inventions in any country, including interference proceedings, is lawful and desirable, or that any division, continuation or continuation-in-part of any application for Letters Patent or any reissue or extension of any Letters Patent, to be obtained thereon, is lawful and desirable, sign all papers and documents, take all lawful oaths, and do all acts necessary or required to be done for the procurement, maintenance, enforcement and defense of Letters Patent for said inventions, without charge to said assignee, its successors, legal representatives and assigns, but at the cost and expense of said assignee, its successors, legal representatives and assigns.

AND said assignor hereby requests the Commissioner of Patents to issue said Letters Patent of the United States to said assignee as the assignee of said inventions and the Letters Patent to be issued thereon for the sole use of said assignee, its successors, legal representatives and assigns.

1/3//01

Michael Stewart LYONS